UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

Jonathan P. Osha Osha & May L.L.P.

Houston, TX 77010

Suite 2800 1221 McKinney St. 12/14/2005

EXAMINER

PATEL, RAMESH B

ART UNIT

PAPER NUMBER

2121

DATE MAILED: 12/14/2005

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/849,726	05/20/2004	Tetsuya Sugiyama	04995/146001	8642	

TITLE OF INVENTION: NUMERICAL CONTROL APPARATUS FOR MACHINE TOOL AND NUMERICAL CONTROL METHOD FOR MACHINE TOOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/14/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

appropriate All further cor	orm should be used for trans rrespondence including the I below or directed otherwise ns.	Patent, advance or	ders and notific	ation of maintenance fees v	vill be mailed to the current	correspondence address as
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each additions	mailing can only be used for its certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying
Jonathan P. Osha Osha & May L.L.F Suite 2800 1221 McKinney St	P.			Cer I hereby certify that the States Postal Service v	e of mailing or transmission. rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the o	g deposited with the United
Houston, TX 7701						(Depositor's name)
						(Signature)
					· · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,726	05/20/2004		Tetsuya Sug	iyama	04995/146001	8642
APPLN. TYPE	IUMERICAL CONTROL AF	PARATUS FOR I		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	NO NO	\$1400		\$300	\$1700	03/14/2006
nonprovisional	110	\$1400		\$300 	\$1700 1	03/14/2000
. EXAM	MINER	ART UN	IT	CLASS-SUBCLASS] .	
PATEL, R	AMESH B	. 2121		700-186000		
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND	tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified be in 37 CFR 3.11. Completion of	Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(1) the name or agents OR (2) the name registered at 2 registered plisted, no nan HE PATENT (plata will appear a substitute for	•• •	a member a 2es of up to no name is 3ete is identified below, the details at the state of the state	locument has been filed for
	e assignee category or categor	<u>.</u>		· · · · · · · · · · · · · · · · · · ·	orporation or other private gr	oup entity Government
ta. The following fee(s) are Issue Fee	enclosed:	4b	Payment of Fed	e(s): :he amount of the fee(s) is en	alored	•
	small entity discount permitte	d)	_	credit card. Form PTO-2038		
	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
_ ` .	(from status indicated above	•				
* *	MALL ENTITY status. See 3 is requested to apply the Issu Publication Fee (if required) words of the United States Pate			-	LL ENTITY status. See 37 C y paid issue fee to the applica istered attorney or agent; or the	
Authorized Signature			···	Date		
Typed or printed name				•	No	
This collection of informatic in application. Confidential submitting the completed ap his form and/or suggestions 30x 1450. Alexandria Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTC s for reducing this burden, sh inia 22313-1450. DO NOT S	11. The information 122 and 37 CFR 1 0. Time will vary ould be sent to the SEND FEES OR C	n is required to on the collection of the collec	obtain or retain a benefit by to tion is estimated to take 12 to the individual case. Any co ion Officer, U.S. Patent and ORMS TO THIS ADDRESS	the public which is to file (an minutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,726	10/849,726 05/20/2004		Tetsuya Sugiyama	04995/146001	8642
	7590 12/14/2005			EXAMINER	
Jonathan P. Osha				PATEL, RAMESH B	
Osha & May L.I Suite 2800	P.			ART UNIT	PAPER NUMBER
1221 McKinney	St.			2121	
Houston, TX 77010				DATE MAILED: 12/14/200	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 147 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 147 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.